EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	187	726/15.ccls. and @ad<"20020826"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 20:57
L2	223	726/12.ccls. and @ad<"20020826"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 20:57
L3	550	713/153.ccls. and @ad<"20020826"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 21:28
L4	888	(L1 or L2 or L3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 21:27
L5	38685	(multiple or numerous or many or several or plural$3) with (VPN or (private near3 network$3) or (virtual near3 network$3)) witha address$3 with gateway with (map$3 or mapping) with (ID or identifier or identificat$3 or identity or identit$3 or identify$3 or name or number or account)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:39
L6	4	(multiple or numerous or many or several or plural$3) with (VPN or (private near3 network$3) or (virtual near3 network$3)) with address$3 with gateway with (map$3 or mapping) with (ID or identifier or identificat$3 or identity or identit$3 or identify$3 or name or number or account)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:23
L7	30	(dynamic$4 or instant$3 or immediat$3 or "on the fly") with (VPN or (private near3 network$3) or (virtual near3 network$3)) with address$3 with gateway with (configurat$3 or configur$3 or set$3 or setting or parameter$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 21:21

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L8	0	L4 and L7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 21:27
L9	14	L7 and @ad<"20020826"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 21:28
L10	83	((multiple or numerous or many or several or plural$3) with (VPN or (private near3 network$3) or (virtual near3 network$3))) and (address$3 with gateway with (map$3 or mapping) with (ID or identifier or identificat$3 or identity or identit$3 or identify$3 or name or number or account))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:05
L11	163	((multiple or numerous or many or several or plural$3) with (VPN or (private near3 network$3) or (virtual near3 network$3))) and (address$3 with gateway with (map$3 or mapping))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:06
L12	83	L10 and L11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:06
L13	8	L12 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:19
L14	8725	gateway with (ID or identity or identifier or identicat$3 or identit$3 or identify$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:40
L15	10169	(multiple or numerous or many or several or plural$3) with (VPN or (private near3 network$3) or (virtual near3 network$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:23

EAST Search History

L16	692	L14 and L15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:24
L17	184743	(generat$3 or making or process$3 or advertisement or advertisment or advertis$3 or broadcast$3 or messag$3 or signal$3) with address$3 with (host or computer or processor or CPU or terminal or server or gateway or router or firewall or module) with address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:26
L18	409	L16 and L17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:26
L19	20	L18 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:34
L20	140	L18 and @rlad<"20020826"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:34
L21	59	L20 and gateway.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:35
L22	55	L21 not L19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:35
L23	54	L22 not cisco.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:35

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L24	2924	(multiple or numerous or many or several or plural$3) near4 virtual near4 network$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:39
L25	4220	gateway near4 (ID or identity or identifier or identicat$3 or identit$3 or identify$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:40
L26	79	L24 and L25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:40
L27	13	L26 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:43
L28	0	L27 and edge.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 22:43

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IEEE JNL	IEEE Journal or Magazine
IET JNL	IET Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IET CNF	IET Conference Proceeding
IEEE STD	IEEE Standard

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IEEE/IET journals, transactions, letters, magazines, conference proceedings, and standards.

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1. **A cut-through transmission of IP packets and novel address resolution technique with cost-effective implementation**
 Nishihara, M.; Yamada, K.; Masuda, M.; Hayashi, T.; Murakami, K.; Miyahara, K.;
 ATM Workshop, 1999. IEEE Proceedings
 24-27 May 1999 Page(s):147 - 152
 Digital Object Identifier 10.1109/ATM.1999.786850
 AbstractPlus | Full Text: PDF(424 KB) IEEE CNF
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2. **BGP based shortcut virtual channels for transit IP traffic over ATM networks**
 Changhoon Kim; Hee Sook Choi; Tae Soo Jeong;
 Networks, 2000. (ICON 2000). Proceedings. IEEE International Conference on
 5-8 Sept. 2000 Page(s):230 - 237
 Digital Object Identifier 10.1109/ICON.2000.875794
 AbstractPlus | Full Text: PDF(640 KB) IEEE CNF
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3. **VGSN: a gateway approach to interconnect UMTS/WLAN networks**
 Shiao-Li Tsao; Chin-Ching Lin;
 Personal, Indoor and Mobile Radio Communications, 2002. The 13th IEEE International Symposium
 Volume 1, 15-18 Sept. 2002 Page(s):275 - 279 vol.1
 AbstractPlus | Full Text: PDF(484 KB) IEEE CNF
 Rights and Permissions

4. **Network interconnection and gateways**
 Sunshine, C.A.;
 Selected Areas in Communications, IEEE Journal on
 Volume 8, Issue 1, Jan. 1990 Page(s):4 - 11
 Digital Object Identifier 10.1109/49.46841
 AbstractPlus | Full Text: PDF(828 KB) IEEE JNL
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5. **Issues in packet-network interconnection**
 Cerf, V.G.; Kirstein, P.T.;
 Proceedings of the IEEE
 Volume 66, Issue 11, Nov. 1978 Page(s):1386 - 1408
 AbstractPlus | Full Text: PDF(2615 KB) IEEE JNL
 Rights and Permissions

6. **Adaptive multipath routing of connectionless traffic in an ATM network**
Sole-Pareta, J.; Sarkar, D.; Liebeherr, J.; Akyildiz, I.F.;
Communications, 1995. ICC 95 Seattle, Gateway to Globalization, 1995 IEEE International Conferen on
Volume 3, 18-22 June 1995 Page(s):1626 - 1630 vol.3
Digital Object Identifier 10.1109/ICC.1995.524476
AbstractPlus | Full Text: PDF(428 KB) **IEEE CNF**
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7. **A design framework of interactive distance learning in distributed systems**
Kamolphiwong, T.; Kamolphiwong, S.; Siriyuenyong, C.;
Computers in Education, 2002. Proceedings. International Conference on
3-6 Dec. 2002 Page(s):580 - 584 vol.1
Digital Object Identifier 10.1109/CIE.2002.1186011
AbstractPlus | Full Text: PDF(422 KB) **IEEE CNF**
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IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

IEEE/IET Books Educational Courses Application Notes [Bet

IEEE/IET journals, transactions, letters, magazines, conference proceedings, and standards.

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1. **QoS routing in ad hoc wireless networks**
 Chunhung Richard Lin; Jain-Shing Liu;
 Selected Areas in Communications, IEEE Journal on
 Volume 17, Issue 8, Aug. 1999 Page(s):1426 - 1438
 Digital Object Identifier 10.1109/49.779924
 AbstractPlus | References | Full Text: PDF(280 KB) IEEE JNL
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2. **Admission control in time-slotted multihop mobile networks**
 Lin, C.R.;
 Selected Areas in Communications, IEEE Journal on
 Volume 19, Issue 10, Oct. 2001 Page(s):1974 - 1983
 Digital Object Identifier 10.1109/49.957312
 AbstractPlus | References | Full Text: PDF(224 KB) IEEE JNL
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3. **On-demand QoS routing in multihop mobile networks**
 Lin, C.R.;
 INFOCOM 2001. Twentieth Annual Joint Conference of the IEEE Computer and Communications Societies. Proceedings. IEEE
 Volume 3, 22-26 April 2001 Page(s):1735 - 1744 vol.3
 Digital Object Identifier 10.1109/INFCOM.2001.916671
 AbstractPlus | Full Text: PDF(148 KB) IEEE CNF
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4. **Virtual path layout design on ATM networks**
 Ahn, S.; Tsang, R.P.; Tong, S.-R.; Du, D.H.C.;
 INFOCOM '94. Networking for Global Communications. 13th Proceedings IEEE
 12-16 June 1994 Page(s):192 - 200 vol.1
 Digital Object Identifier 10.1109/INFCOM.1994.337617
 AbstractPlus | Full Text: PDF(764 KB) IEEE CNF
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5. **An on-demand QoS routing protocol for mobile ad hoc networks**
 Lin, C.R.; Chung-Ching Liu;
 Networks, 2000. (ICON 2000). Proceedings. IEEE International Conference on
 5-8 Sept. 2000 Page(s):160 - 164
 Digital Object Identifier 10.1109/ICON.2000.875784

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6. **An on-demand QoS routing protocol for mobile ad hoc networks**
Lin, C.R.; Chung-Ching Liu;
Global Telecommunications Conference, 2000. GLOBECOM '00. IEEE
Volume 3, 27 Nov.-1 Dec. 2000 Page(s):1783 - 1787 vol.3
Digital Object Identifier 10.1109/GLOCOM.2000.891942
AbstractPlus | Full Text: PDF(444 KB) IEEE CNF
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7. **Effect of gateway buffer management policies on TCP over ATM performance**
Mishra, P.P.; Saksena, M.;
Modeling, Analysis and Simulation of Computer and Telecommunication Systems, 1998. Proceeding Sixth International Symposium on
19-24 July 1998 Page(s):63 - 68
Digital Object Identifier 10.1109/MASCOT.1998.693676
AbstractPlus | Full Text: PDF(136 KB) IEEE CNF
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8. **Effects on response time performance using an edge-to-edge protocol in an X.25 packet netw**
Brady, P.T.;
Network, IEEE
Volume 2, Issue 4, July 1988 Page(s):45 - 54
Digital Object Identifier 10.1109/65.4359
AbstractPlus | Full Text: PDF(664 KB) IEEE JNL
Rights and Permissions

9. **QoS routing performance in multihop, multimedia, wireless networks**
Chen, T.-W.; Tsai, J.T.; Gerla, M.;
Universal Personal Communications Record, 1997. Conference Record., 1997 IEEE 6th Internationa Conference on
Volume 2, 12-16 Oct. 1997 Page(s):557 - 561 vol.2
Digital Object Identifier 10.1109/ICUPC.1997.627226
AbstractPlus | Full Text: PDF(544 KB) IEEE CNF
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10. **Traffic control scheme for interconnection of FDDI networks through ATM network**
Yamamoto, M.; Hirata, T.; Ohta, C.; Tode, H.; Okada, H.; Tezuka, Y.;
INFOCOM '93. Proceedings.Twelfth Annual Joint Conference of the IEEE Computer and Communications Societies. Networking: Foundation for the Future. IEEE
28 March-1 April 1993 Page(s):411 - 420 vol.2
Digital Object Identifier 10.1109/INFCOM.1993.253335
AbstractPlus | Full Text: PDF(668 KB) IEEE CNF
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11. **On the use of call admission control and buffer management for congestion control in LAN interconnection over ATM switches**
Hassanein, H.S.; AboElFotoh, H.M.; Habra, S.K.;
Performance, Computing, and Communications Conference, 2000. IPCCC '00. Conference Proceed of the IEEE International
20-22 Feb. 2000 Page(s):151 - 157
Digital Object Identifier 10.1109/PCCC.2000.830313
AbstractPlus | Full Text: PDF(644 KB) IEEE CNF
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IEEE CNF	IEEE Conference Proceeding
IET CNF	IET Conference Proceeding
IEEE STD	IEEE Standard

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IEEE/IET journals, transactions, letters, magazines, conference proceedings, and standards.

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1. **Effect of gateway buffer management policies on TCP over ATM performance**
Mishra, P.P.; Saksena, M.;
Modeling, Analysis and Simulation of Computer and Telecommunication Systems, 1998. Proceeding Sixth International Symposium on
19-24 July 1998 Page(s):63 - 68
Digital Object Identifier 10.1109/MASCOT.1998.693676
AbstractPlus | Full Text: PDF(136 KB) IEEE CNF
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2. **Designing a gateway between teletex and OSI networks by means of SDL**
Alfonzetti, S.; Casale, S.; Lombardo, A.; Bertocchi, G.;
INFOCOM '89. Proceedings of the Eighth Annual Joint Conference of the IEEE Computer and Communications Societies. Technology: Emerging or Converging? IEEE
23-27 April 1989 Page(s):484 - 493 vol.2
Digital Object Identifier 10.1109/INFCOM.1989.101490
AbstractPlus | Full Text: PDF(572 KB) IEEE CNF
Rights and Permissions

3. **The reverse virtual call setup algorithm for mobility management in PCS networks**
Chih-Lin I; Pollini, G.P.; Gitlin, R.D.;
Communications, 1995. ICC 95 Seattle, Gateway to Globalization, 1995 IEEE International Conferen on
Volume 2, 18-22 June 1995 Page(s):745 - 749 vol.2
Digital Object Identifier 10.1109/ICC.1995.524203
AbstractPlus | Full Text: PDF(444 KB) IEEE CNF
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virtual network gateway dynamically configura Search Patents Advanced Patent Search Google Patent Search Help

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Patents

Patents **1** - **23** on **virtual network gateway dynamically configuration map OR mapping**. (**0.03** seconds)

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Dynamic association of endpoints to media **gateway** controllers

US Pat. 6799210 - Filed Jun 21, 2000 - Nortel Networks Limited

The virtualizer 100 maintains a **mapping** appear to the physical media **gateway** as a single media between endpoints 58, the **virtual gateway** 102, ...

Method and apparatus for **dynamically** shifting between routing and switching ...

US Pat. 5892924 - Filed Jan 31, 1996 - IPSILON Networks, Inc.

Using the present system, various **network** configurations may be implemented ... Basic switching unit 1 also connects to three switch **gateway** units 25 21 via ...

Service provision in communications networks

US Pat. 5812533 - Filed Dec 26, 1996 - British Telecommunications public limited company

This decouples knowledge of the physical **network configuration** from the **virtual network**. An association must be maintained but the **virtual network** only ...

Virtual network mechanism to access well known port application programs ...

US Pat. 5636371 - Filed Jun 7, 1995 - Bull HN Information Systems Inc.

This enables the allocation of resources by the system operation involves performing the required **configuration** 55 which places the **virtual network** ...

System and method for **network** address translation integration with IP security

US Pat. 6832322 - Filed Jun 16, 2000 - International Business Machines Corporation

This involves **dynamically** generating NAT rules and associating them with the ... A **virtual** private **network gateway** is configured with a **mapping** table of ...

Low earth orbit distributed **gateway** communication system

US Pat. 5884142 - Filed Apr 15, 1997 - Globalstar L.P.

17 is a block diagram of a subscriber interface unit, also referred to herein as a **Virtual Gateway**; FIG. 18 is an overall system diagram showing also an ...

Method and system for coordination and control of data streams that ...

US Pat. 6157649 - Filed Oct 31, 1997 - 3 Com Corporation

Gateway cards and **network** access servers are just two representative ... The bundle **mapping** update packet 70 has an arbitrary number of bundle **map** update ...

Method and apparatus for **dynamically** shifting between routing and switching ...

US Pat. 5920705 - Filed Jan 30, 1997 - Nokia IP, Inc.

Switch controller 921 then conditions one or more of the **network** interfaces ... be handled by **mapping** them into individual ATM connections using the ATM ...

Low earth orbit distributed **gateway** communication system

US Pat. 6253080 - Filed Jul 8, 1999 - Globalstar L.P.

local Public Switched Telephone **Network** (PSTN), as well as to private and ... That is to say, the **Virtual Gateway** 1108 functions as a local **gateway** for the ...

Routing information packets in a distributed **network**
US Pat. 6831902 - Filed Jun 23, 2000 - Qwest Communications International, Inc.
An initial **configuration** for system 20 is shown in FIG. 4. ATM/IP switch 300 is in communication with supervisor 56 through ATM **virtual** connection 302. ...

Power supply for a light pole mounted wireless antenna
US Pat. 6483470 - Filed Sep 8, 2000 - Qwest Communications International, Inc.
Communication system 20 may also include **gateway** 216 connecting communication system 20 with external data **network** 52 such as the Internet or a private data ...

System and method for executing a request from a client application
US Pat. 6205482 - Filed Feb 19, 1998 - Ameritech Corporation
The **gateway** 220 5 maintains these relationships and tracks the hosts that ... use physical **mapping** of a legacy system data model to a **virtual** data model, ...

Secure **virtual** interface
US Pat. 6883099 - Filed Jan 4, 2001 - Troika Networks, Inc.
Network devices 130 provide **network** interconnection 25 and **gateway** functions ... The **map** may serve as a cross reference for conversion of a **virtual** address ...

Supporting multiple point-to-point sessions between **network** devices on an ...
US Pat. 6981064 - Filed Feb 15, 2001 - Cisco Technology, Inc
Forwarding table 220 may 35 be populated either **dynamically** (ie, ... In addition, **mapping** table 360 indicates that specific **virtual** circuits contain data ...

Data transmission system and method of operation
US Pat. 6621824 - Filed Feb 16, 1999 - Efficient Networks, Inc.
In particular, header field 34 includes a **virtual** F 10 Patn identifier (VPI) ... In one embodiment, controller 19 **dynamically** 30 allocates a VGA associated ...

Client/server based architecture for a telecommunications **network**
US Pat. 6765918 - Filed Jun 16, 1999 - Teledata Networks, Ltd.
This communication 40 channel may comprise a permanent **virtual** circuit (PVC). ... **mapping** profile and the policing profile are **dynamically** enabled by the ...

System and method for **network** address translation integration with IP security
US Pat. 7107614 - Filed May 23, 2000 - International Business Machines Corporation
... of IP address conflicts inherent in the use of a 10 **virtual** private **network** (VPN) ... in the IP Sec **gateway** without requiring changes in domain hosts. ...

Multiple subscriber videoconferencing system
US Pat. 6980526 - Filed Mar 26, 2001 - Margalla Communications, Inc.
H.323/SIP applications parse control data to **dynamically** open and close ports for ... Lastly, step 616 includes configuring **virtual** private **network** (VPN) ...

Accessing a private **network**
US Pat. 7251824 - Filed Dec 19, 2000 - Intel Corporation
1, a **network configuration** 10 includes provides for a temporary connection, eg, a **virtual** connec- proxying components 9 that enable a remote networked tion ...

Method of and system for providing quality of service in IP telephony
US Pat. 7136387 - Filed Aug 9, 1999 - MCI, LLC
Access control managers 25 and 27 provide a media **gateway** between IP telephony ... is **dynamically** configured by the use of ATM switched **virtual** connections. ...

Extending an Internet content delivery **network** into an enterprise
US Pat. 7096266 - Filed Jan 7, 2002 - Akamai Technologies, Inc.
Map maker software receives data generated from the **network** agents and periodically 5 creates maps that **dynamically** associate IP addresses (eg, ...

Method and system for using a backbone protocol to improve **network** performance
US Pat. 7006480 - Filed Jul 13, 2001 - Hughes Network Systems, LLC
In general, all parameters can be installed **dynamically**. However, in some cases, ... A BCB **mapping** table 1200 is used by BPK 282 to store pointers 1202 to ...

Symbolic definition of a computer system
US Pat. 7103647 - Filed Mar 26, 2001 - Terraspring, Inc.
A **mapping** is automatically created and stored in a **gateway** 5 device that ... can change **dynamically** during operation of the server farm or data center. ...

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address virtual network gateway mapping dyn: Search Patents Advanced Patent Search Google Patent Search Help

Filing date ○ Return patents filed anytime ◉ Return patents filed between Jan 1990 and Aug 2003

Patents Patents **1 - 11** on **address virtual network gateway mapping dynamically signalling OR signal OR signaling OR br**

Sort by relevance | Sort by date (new first) | Sort by date (old first)

Dynamic association of endpoints to media **gateway** controllers
US Pat. 6799210 - Filed Jun 21, 2000 - Nortel Networks Limited
message via a **signaling** point associated with the **virtual** The virtualizer ...
A via **virtual gateway** These distributions are **dynamically** configurable in real ...

System for transferring STM calls through ATM **network** by converting the STM ...
US Pat. 6195714 - Filed Jun 8, 1998 - Nortel Networks Limited
Since native **signaling** is used in the ATM **network**, equipping ATM edge nodes to
... **dynamically mapping** the SVC to a port associated with the trunk channel; ...

Method and apparatus for integrated wireless communications in private and ...
US Pat. 6687243 - Filed Sep 29, 1999 - Cisco Technology, Inc.
When a pseudo-MAP **message** of, for example, type A arrives from the H.323
for routing calls through H.323 **gateway** 42 to the public wireless **network** 15. ...

System, device, and method for interworking between a broadband SS7 **network** ...
US Pat. 7082121 - Filed Dec 13, 2001 - Cisco Technology, Inc.
If the **signaling gateway** fails, the connections will be lost as well as the ...
These packets travel within Internet Protocol **network** 14 **dynamically** along ...

System and method for multicast communications using real time transport ...
US Pat. 7221660 - Filed Aug 8, 2001 - E.F. Johnson Company
A method comprising: receiving a **message** from a caller on a **network**, ... of claim
31 wherein **mapping** includes **dynamically** establishing a **virtual** circuit. ...

Distributed label switching router
US Pat. 6947428 - Filed Jun 14, 2000 - Nortel Networks Limited
15 The single, **virtual** LSR of the invention is a distributed LSR because it ...
gateway then sends a label **mapping message** back to the ingress **gateway**. ...

Client/server based architecture for a telecommunications **network**
US Pat. 6765918 - Filed Jun 16, 1999 - Teledata Networks, Ltd.
Network signaling, tunneled by the MCB, eg Q.2931. ... The IP processing, **mapping**
profile and the policing profile are **dynamically** enabled by the MRM 330, ...

Method of and system for providing quality of service in IP telephony
US Pat. 7136387 - Filed Aug 9, 1999 - MCI, LLC
The **signaling message** containing the media **address** of user 35 client 21 is ...
is **dynamically** configured by the use of ATM switched **virtual** connections. ...

Data transmission system and method of operation
US Pat. 6621824 - Filed Feb 16, 1999 - Efficient Networks, Inc.
In particular, header field 34 includes a **virtual** F 10 Patn identifier ...
In this way, **network** 26 supports voice, data, and video **signal** transmissions. ...

Method and system for using a backbone protocol to improve **network** performance
US Pat. 7006480 - Filed Jul 13, 2001 - Hughes Network Systems, LLC
In general, all parameters can be installed **dynamically**. ... if the "**address**" has more bits than a CBID, or use a simple **mapping** table to translate between ...

System and method of composing search free mail
US Pat. 6728759 - Filed Apr 3, 2000
A **network** hub system is connected to a communication **messaging** system which provides both public and private access ports to a **virtual messaging** system ...

address virtual network gateway mapping dyr Search Patents

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Patents

Patents **1** - **2** on **address gateway mapping dynamically "virtual network"**. (**0.02** seconds)

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Virtual network mechanism to access well known port application programs ...

US Pat. 5636371 - Filed Jun 7, 1995 - Bull HN Information Systems Inc.

The **virtual network** mechanism contains a **mapping** com- 4Q utilized by the **virtual** ... In greater detail, the IP destination , **address** is mapped to now ...

Service provision in communications networks

US Pat. 5812533 - Filed Dec 26, 1996 - British Telecommunications public limited company

Every virtual node name has a **virtual network address** which is unique ...

1.4.1.1 **Gateway** Nodes A particular type of a virtual node is the **gateway** node ...

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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	187	726/15.ccls. and @ad<"20020826"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 20:57
L2	223	726/12.ccls. and @ad<"20020826"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 20:57
L3	550	713/153.ccls. and @ad<"20020826"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 21:28
L4	888	(L1 or L2 or L3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 21:27
L5	534	((multiple or numerous or many or several or plural$3) with (virtual near2 network$3)).clm.	US-PGPUB	OR	ON	2008/01/06 23:10
L6	46	(address$3 with gateway with (map$3 or mapping) with (ID or identifier or identificat$3 or identity or identit$3 or identify$3 or name or number or account)).clm.	US-PGPUB	OR	ON	2008/01/06 23:11
L7	538	(address$3 with gateway with (ID or identifier or identificat$3 or identity or identit$3 or identify$3 or name or number or account)).clm.	US-PGPUB	OR	ON	2008/01/06 23:11
L8	687	((transmit$4 or send$3 or broadcast$3 or signal$3 or advertis$4) with (virtual near3 network$3)).clm.	US-PGPUB	OR	ON	2008/01/06 23:12
L9	4	L5 and L7 and L8	US-PGPUB	OR	ON	2008/01/06 23:06
L10	8	L5 and L7	US-PGPUB	OR	ON	2008/01/06 23:06
L11	4	L10 not L9	US-PGPUB	OR	ON	2008/01/06 23:07
L12	180	L5 and L8	US-PGPUB	OR	ON	2008/01/06 23:07
L13	4	L12 and L4	US-PGPUB	OR	ON	2008/01/06 23:07
L14	45	L12 and @rlad<"20030826"	US-PGPUB	OR	ON	2008/01/06 23:09

Interference Search

EAST Search History

L15	951	((multiple or numerous or many or several or plural$3) with (virtual near2 network$3)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 23:12
L16	884	(address$3 with gateway with (ID or identifier or identificat$3 or identity or identit$3 or identify$3 or name or number or account)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 23:12
L17	1185	((transmit$4 or send$3 or broadcast$3 or signal$3 or advertis$4) with (virtual near3 network$3)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 23:12
L18	7	L15 and L16 and L17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 23:13
L19	13	L15 and L16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 23:13
L20	332	L15 and L17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 23:14
L21	12	L20 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 23:15
L22	20	L16 and L17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 23:15